Delta Water Master Update

July 17, 2012 Board Meeting Item 12

- Information Gathering
 - Monitoring and Reporting of Delta Water Diversions
- Compliance / Enforcement Activities
- Delta Plan
- Future Activities

Information Gathering:

Monitoring and Reporting of Delta Water Diversions

- Statements of Water Use and Diversion Statistics
- District Outreach
- Review of Licensee Annual Reports /
 Permittee Progress Reports
- Statements Forms
 - Water Measurements
 - Net Water Use / Efficiency

| Water Rights in the Legal Delta | | | | |
|---------------------------------|------|--|--|--|
| | | | | |
| Water Rights | | | | |
| License | 293 | | | |
| Permit | 35 | | | |
| Pending Applications | 7 | | | |
| State Filing | 6 | | | |
| Statements | 2025 | | | |
| | | | | |
| All Rights | 2366 | | | |
| | | | | |
| Miscellaneous* | 87 | | | |
| | | | | |
| | | | | |
| Total | 2453 | | | |

^{*}Includes revoked, cancelled, temporary, or inactive water right claims

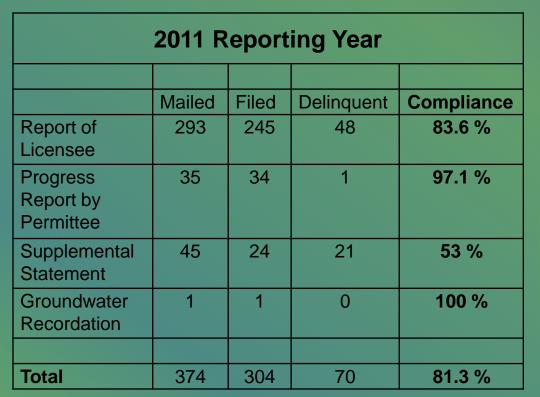
Reporting for 2011

Legal Delta Water Rights

| 0.2% | | 8.7% nquen | |
|---------------|-----------|------------------|--------|
| | | 70) | 65.6 % |
| | 9.1% C | 81.3 9 omplia | |
| Report Licens | | (304) | |

Reporting Breakdown

374 Reports



Annual Groundwater

Progress

Report by

Permittee Supplemental

Statements

Delinquent

Compliance / Enforcement Activities

- 2 Settlement Decisions
- 9 Cease and Desist Notices
- Water Project Operations (D-1641)
 - Southern Salinity Standards
 - Pulse Flows
 - Delta Cross Channels

Delta Plan

- Specific Recommendations (Other than flows)
 - Review of applications / permits which increase diversions from the Delta
 - Expansion of Statements Form: net water use
 - Delta Watershed Enforcement

Future Activities

- Delta Diversion Compliance
- Delegation Update
- Outreach
- Formal Reports
 - Water Rights Enforcement
 - Term 91